

BOX PATENT APPLICATION

(X)

enclosed.

3.

CONTINUING PATENT APPLICATION TRANSMITTAL (for Continuing Applications under 37 C.F.R. §1.53(b))

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. 14448-00017 9

First Named Inventor or Application Identifier: Lester F. Lau

Commissioner ATTENTION: Patents Washington, E Sir: This is a reque filing a: (X) Continua () Divisional	est under 37 C.F.R. §1.53(b) for ation application,	"Express Mail" Mailing Label Number EL 928527220 US Date of Deposit January 22, 2002 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Attention: Assistant Commissioner for Patents, Washington, D.C. 20231 Theresa A. Barnstable (Typed or printed name of person mailing)	5.5 — t.3
() Continuati	ion-in-Part application,) (Signature of person mailing)	
1. (X)	This is a continuation or divisional application as originally filed, including declaration.	oplication. Enclosed is a copy of the prior specification, claims, drawings, and oath or	
	_ or	-	
()	Enclosed is a patent application (for coapplications) containing:	ontinuation, divisional, or continuation-in-part	
	pages of the specification (inc	luding claims).	
	sheets of drawings () Fo	ormal () Informal.	
2. (X)	continuation, [] division, [] continuation 09 /142,569 , filed April 2, 1999 , where PCT/US97/04193, filed March 14, 1999 No. 60/013,958 , filed March 15. 1 reference in its entirety.— The entire did of the oath or declaration is supplied to	perfore the first line the sentence: —This is a [x] on-in-part, or prior application number nich is the U.S. National Phase filing (371) of <u>97</u> , and claims priority of U.S. Provisional Application which is hereby incorporated herewith by sclosure of the prior application, from which a counder paragraph 3 below, is considered as being nying application, and is hereby incorporated by	

A copy of the executed oath or declaration filed in the prior nonprovisional application is

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Attorney Docket No. <u>14448-00017</u>

4.	Invent	orship:			
	()	A newly-executed oath or declaration and power of attorney is enclosed (for continuation-in-part applications, or for continuation or divisional applications naming an inventor not named in the prior application) (§1.63(a), (d)(5), and (e)).			
	()	Because this application is being filed by fewer than all of the inventors named in the prior application, delete the following inventor(s) named in the prior nonprovisional application (37 C.F.R. §1.63(d)(1)(2)):			
•	()	The names of persons believed to be the actual inventors are set forth in the enclosed unexecuted oath or declaration and power of attorney (§1.41(a) and §1.53(b)).			
5.	()	Assignment(s) of the invention to, and cover sheet are enclosed.			
		() A check in the amount of \$ to cover the fee for recording the assignment(s) is enclosed.			
6.	(X)	The prior application is assigned of record to			
	Munin Corporation				
		Reel <u>010250</u> and Frame <u>0049</u>			
7.	Small I	Entity Status (37 C.F.R. §1.28(a)(2)):			
	(X)	A statement of status as a small entity was filed in the prior application, and small entity status is still proper and desired in this new nonprovisional application.			
•	()	Status as a small entity is no longer claimed.			
8.	()	A 37 C.F.R. §3.73(b) statement is enclosed (where an assignee seeks to take action in a matter before the Patent Office).			
9.	(x)	A preliminary amendment is enclosed.			
10.	Drawin	rings			
	()	Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May be used only if signed by person authorized by §1.138 and before payment of base issue fee.)			
	()	New formal drawings are enclosed.			
	(X)	Informal drawings are enclosed.			

CONTINUING PATENT APPLICATION TRANSMITTAL

Attorney Docket No. <u>14448-00017</u>

11.	any co §1.13	eparate written request under 37 C.F.R. §1.136(a)(3), which is a general authorization to treat concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. 136(a) for its timely submission as incorporating a petition for an extension of time for the propriate length of time, is enclosed.		
12.	()	An Information Disclosure Statement is enclosed.		
		() A Form PTO-1449 is enclosed.		
		() References (copies) listed on the Form PTO-1449 are enclosed.		
13.	()	A MicroFiche Computer Program (Appendix) is enclosed.		
14.	(x)	A Return Receipt Postcard is enclosed (MPEP §503).		
15.	(x)	A Nucleotide and/or Amino Acid Sequence Submission is enclosed.		
		(x) A Computer Readable Copy is enclosed.		
		(x) A Paper Copy (identical to computer copy) is enclosed.		
		(x) A Statement Verifying Identity of above copies is enclosed.		
16.	()	Priority of application number/ filed on is claimed under 35 U.S.C. §119.		
¥		() The certified copy of the priority document has been filed in prior application number/, filed		
		() A certified copy of the priority document is enclosed.		

CONTINUING PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	14448-00017	
AHOTHEV DOCKEL NO.	17770"00011	

1	7.	Power	of	Atto	rney
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- (x) The Power of Attorney in the prior application is to:
 - (x) David W. Clough, Ph.D. Reg. No. 36,107

 KATTEN MUCHIN ZAVIS
 525 West Monroe Street, Suite 1600
 Chicago, Illinois 60661-3693
 and other members of the firm.
 - (X) Customer Number 27160.
 - (x) The power appears in the original papers in the prior application.
 - () Since the power does **not** appear in the original papers in the prior application, a copy of the power in the prior application is enclosed.
- 18. (x) Cancel in this application original claims 2-64 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- 19. Filing Fee Calculation (37 C.F.R. §1.16)
 - (x) Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
alle are	(3)	40 TO THE TOTAL THE T	SMALL E	NTITY (LARGE E	NTITY
The state of the s	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$370.00		\$740.00
-TOTAL (No. of claims – 20=)	1		X \$9.00	-	X \$18.00	
INDEP. (No. of claims – 3=)	1		X \$42.00	-	X \$84.00	
Assumed no multiple dependent claims – ☐ First Presentation of Multiple Dependent Claim		+ \$140.00	-	+ \$280.00		
Filing Fee =			\$ 370.00 \$			

()	Design Application (\$165.00/\$330.00)	Filing Fee:	\$
	Plant Application (\$255.00/\$510.00)	Filing Fee:	\$

CONTINUING PATENT APPLICATION TRANSMITTAL

Attorney Docket No. ___14448-00017 20. **Other Fees** Recording Assignment [Fee - \$40.00 per assignment] () Petition fee for filing by other than all the inventors or () person on behalf of the inventor where refused to sign or cannot be reached [Fee - \$130.00] () **Total Fees Enclosed Method of Payment of Fees** 21. • \$ 370.00 Enclosed is our firm check in the amount of: (x) Charge \$ _____ to Deposit Account No. 50-1214. () The Commissioner is hereby authorized to charge any additional fees which may be 22. (x) required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1214. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1214. This sheet is filed in duplicate. Please direct all future communications to: KATTEN MUCHIN ZAVIS Attention: Patent Administrator 525 West Monroe Street, Suite 1600 Chicago, Illinois 60661-3693 (312) 902-5200 Respectfully Submitted, By: January 22, 2002 David W. Clough, Ph.D. (Date) Registration No.

KATTEN MUCHIN ZAVIS 525 West Monroe Street, Suite 1600 Chicago, Illinois 60661-3693 (Direct) Phone No. (312) 902-<u>5464</u> (Direct) Fax No. (312) 577-<u>8736</u> Commissioner of Patents and Trademarks ATTENTION: Assistant Commissioner

for Patents

Washington, D.C. 20231

Applicant(s): Lester F. LAU

Application No.:

Filed:

HEREWITH

Title:

EXTRACELLULAR MATRIX SIGNALLING

MOLECULES

Group Art Unit:

Examiner:

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number

EL 928527220 US

Date of Deposit January 22, 2002 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR \$1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C.

Theresa A. Barnstable

or printed name of person mailing

(Signature of person mailing)

GENERAL AUTHORIZATION FOR PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

Applicant(s) hereby request under 37 C.F.R. §1.136(a)(3) by this general authorization that any concurrent or future reply submitted by Applicant(s) to the U.S. Patent and Trademark Office for the above-identified patent application requiring a petition for an extension of time under §1.136(a) for its timely submission be treated as incorporating therein a petition for an extension of time for the appropriate length of time.

If Applicant(s) do not timely pay for any extension fee(s) pursuant to 37 C.F.R. §1.136(a) which may become due for this application under 37 C.F.R. §1.17 by check, the Commissioner is hereby authorized to charge such fee(s), and any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1214.

January 22, 2002

(Date)

David W. Clough

Registration No. 36,107

KATTEN MUCHIN ZAVIS 525 West Monroe Street, Suite 1600

Chicago, Illinois 60603-3693 Telephone: (312) 902-5464 Facsimile: (312) 577-8736

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applica	tion of: LAU, Lester F.) CERTIFICATE OF MAILING BY "EXPRESS MAIL"
) "Express Mail" Mailing Label Number
Continu	nation of:) <u>EL928527220 US</u>
Serial N	Io.: 09/142,569	Date of Deposit <u>January 22, 2002</u>
Filed:	April 2, 1999) I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to the
For:	EXTRACELLULAR MATRIX SIGNALLING MOLECULES	Commissioner of Patents and Trademarks, Attention: Assistant Commissioner for Patents, Washington, D.C. 20231
Group A	Art Unit: 1632	Theresa A. Barnstable (Typed or printed name of person mailing) (Typed Darnstable)
Examin	er: J. T. Woitach	(Signature of person mailing)

STATEMENT PURSUANT TO 37 C.F.R. § 1.821(g)

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

I hereby state that the content of the paper copy of the Sequence Listing, and the computer readable copy of the Sequence Listing, submitted herewith in accordance with 37 C.F.R. §§1.821-1.825, are the same and include no new matter.

Respectfully submitted,

By:

David W. Clough, Ph.D. Registration No. 36,107 Attorney for Applicants

January 22, 2002 KATTEN MUCHIN ZAVIS 525 West Monroe Street, Suite 1600 Chicago, Illinois 60661-3693 Telephone: 312/902-5464

Fax: 312/577-8736